

<b>FORM PTO-1449</b>		<b>DOCKET NO:</b> 58072 (47137)		<b>SERIAL NO.:</b> 10/645,834 <del>Not yet assigned</del>			
<b>INFORMATION DISCLOSURE STATEMENT</b>		<b>APPLICANT:</b> Orwar, t al.					
		<b>FILING DATE:</b> August 20, 2003		<b>GROUP NO.</b> Not yet assigned			
<b>UNITED STATES PATENT DOCUMENTS</b>							
<b>EXAM. INITIALS</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE IF APPROPRIATE</b>
WB	A1	US2003/0022268A1	1/30/2003	Lepple-Wienhues	435	29	
WB	A2	US2002/0074227A1	6/20/2002	Nisch et al.	204	450	
WB	A3	US2003/0009112A1	1/9/2003	Hammerle et al.	600	547	
<b>FOREIGN PATENT DOCUMENTS</b>							
		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>TRANSLATION YES/NO</b>
<b>OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)</b>							
WB	C1	Sinclair, et al. "A Cell-Based Bar Code Reader for High-Throughput Screening of Ion Channel-Ligand Interactions", Anal. Chem. 2002, 74, 6133-6138.					
	C2	Farre, et al., "Screening of Ion Channel Receptor Agonists Using Capillary Electrophoresis-Patch Clamp Detection with Resensitized Detector Cells", Anal. Chem. 2001, 73, 1228-1233.					
	C3	Stromberg, et al., "Microfluidic Device for Combinatorial Fusion of Liposomes and Cells", Anal. Chem. 2001, 73, 126-130.					
	C4	Jardemark, et al., "Screening of Receptor Antagonists Using Agonist-Activated Patch Clamp Detection in Chemical Separations", Anal. Chem. 1998, 70, 2468-2474.					
	C5	Fishman, et al., "Cell-to-Cell Scanning in Capillary Electrophoresis", Analytical Chemistry, Vol. 68, No. 7, April 1, 1996, 1181-1186.					
	C6	Fishman, et al., "Identification of receptor ligands and receptor subtypes using antagonists in a capillary electrophoresis single-cell biosensor separation system", Proc. Natl. Acad. Sci. USA, Vol 92, pp. 7877-7881, August 1995.					
	C7	Klemic, et al., "Micromolded PDMS planar electrode allows patch clamp electrical recordings from cells", Biosensors and Bioelectronics 17 (2002) 597-604.					
WB	C8	Fertig, et al., "Whole Cell Patch Clamp Recording Performed on Plana Glass Chip", Biophysical Journal, Volume 82; June 2002, 3056-3062.					
<b>EXAMINER:</b> /William Beisner/					<b>DATE:</b> 01/16/2007		



INFORMATION DISCLOSURE STATEMENT	DOCKET NO: 58072 (47137)	SERIAL NO.: 10/645.834
	APPLICANT(S): Orwar, et al.	
	FILING DATE: August 20, 2003	GROUP NO.: 1641

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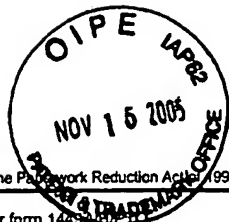
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WB	AA	2002/0074227 A1	6/20/2002	Nisch et al.	204	450	10/26/2001
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	AE						
	AF						
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	AI						

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
WB	BA	WO 00/20554	4/13/2000	PCT			

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

EXAMINER: /William Beisner/	DATE: 01/16/2007
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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2008. OMB 0651-0031

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Substitute for form 1449a <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	10/645,834-Conf. #7644
				Filing Date	August 20, 2003
				First Named Inventor	Daniel Chiu
				Art Unit	1641
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	58072(47137)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
WB ↓ ↓ ↓ ↓ ↓ WB	BA	WO-01/25769 A2	04-12-2001	<del> <div></div> </del>	<del> <div></div> </del>	<del> <div></div> </del>
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	BD	WO-02/065092 A2	08-22-2002			
	BE	WO-02/04943 A2	01-17-2002			
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WB	BG	DE-199 36 302 A 1	02-15-2001			

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/William Beisner/	Date Considered	01/16/2007
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